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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,848	08/06/2003	Yukihiro Katai	Q76812	6510
23373	7590 01/19/2006		EXAM	INER
SUGHRUE MION, PLLC			MANOHARAN, VIRGINIA	
2100 PENNS SUITE 800	YLVANIA AVENUE, N.	.W.	ART UNIT	PAPER NUMBER
WASHINGT	ON, DC 20037	1764		

DATE MAILED: 01/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		4/			
	Application No.	Applicant(s)			
	10/634,848	KATAI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Virginia Manoharan	1764			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC. 136(a). In no event, however, may a rep will apply and will expire SIX (6) MONT te, cause the application to become ABA	ATION.  Oly be timely filed  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 06 A	August 2003.				
2a) This action is <b>FINAL</b> . 2b) This					
3) Since this application is in condition for allowa	ance except for formal matte	rs, prosecution as to the merits is			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-32 is/are pending in the application	١.				
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-32</u> are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to b	y the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct		, ,			
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreigr a) All b) Some * c) None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
1.☐ Certified copies of the priority documen	ts have been received.				
2. Certified copies of the priority documen		plication No			
3. Copies of the certified copies of the price					
application from the International Burea	u (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	t of the certified copies not re	eceived.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Su	mmary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	Mail Date			
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	6) Other:	ormal Patent Application (PTO-152) -			

## Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-29, drawn to a method/process for concentrating a solution in which a solute is dissolved to a solvent, classified in class 203, subclass 88.
- II. Claims 30-32, drawn to a concentrating tank, classified in class 203, subclass 100.

  The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process/method and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as: a film evaporation process, and a spray flash evaporation process as illustrated, e.g., by U.S. Patent No. 4,414,341, described at page 1, lines 23-31, through pages 2-3 and ending at page 4, lines 1-5 of the specification.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification; and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Virginia Manoharan whose telephone number is 571-272-1450.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola, can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).